| Index | of Claims |
|-------|-----------|
|       |           |

Date

| Application No. | Applicant(s)    |  |
|-----------------|-----------------|--|
| 09/101,341      | MALMGREN ET AL. |  |
| Examiner        | Art Unit        |  |

EVERETT WHITE

N Non-Elected A Appeal
I Interference O Objected

| <b>1</b> | Rejected |
|----------|----------|
| =        | Allowed  |

Claim

Final

Original 5/14/04

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

|          |              |          |              |                |                | 1                                                 |              |                                                  |              |           |
|----------|--------------|----------|--------------|----------------|----------------|---------------------------------------------------|--------------|--------------------------------------------------|--------------|-----------|
|          |              |          |              |                |                | \_t.                                              | _            |                                                  |              |           |
| Cla      | ıım          | - 1      |              |                | _              | Date                                              | ;            |                                                  | $\neg$       | $\dashv$  |
|          | <del>-</del> |          |              |                |                |                                                   |              |                                                  |              |           |
| Final    | Original     |          |              |                |                |                                                   |              |                                                  |              |           |
| i i i    | Öriç         |          |              | ١              |                |                                                   |              |                                                  |              | -         |
|          |              |          |              |                |                |                                                   |              |                                                  |              |           |
|          | 51           |          |              |                |                |                                                   |              |                                                  |              |           |
|          | 52           |          |              |                |                |                                                   |              |                                                  | 1            |           |
|          | 53           |          |              |                |                |                                                   |              |                                                  |              |           |
|          | 54           |          |              |                |                |                                                   |              |                                                  |              |           |
|          | 55           |          |              |                |                |                                                   |              |                                                  |              |           |
|          | 56           |          |              |                |                |                                                   |              |                                                  |              |           |
|          | 57           |          |              |                |                |                                                   |              |                                                  |              | $\neg$    |
|          | 58           | _        |              |                |                |                                                   |              |                                                  |              |           |
| <u> </u> | 59           | _        |              |                |                |                                                   | -            |                                                  |              |           |
|          | 60           |          |              |                |                |                                                   |              |                                                  |              | ⊣         |
| -        | 61           |          |              |                | _              | $\vdash$                                          |              |                                                  |              | $\dashv$  |
|          | 62           | _        |              | $\vdash$       | _              | <del> </del>                                      | -            | $\vdash$                                         | -            | $\dashv$  |
| -        | 63           |          |              | $\vdash$       | _              | $\vdash$                                          | $\vdash$     | $\vdash$                                         | H            | $\dashv$  |
|          | 64           |          | _            |                | -              | -                                                 | ⊢-           | $\vdash$                                         | Н            |           |
| <u> </u> | 65           |          | H            |                |                | $\vdash$                                          | -            |                                                  | Н            | $\dashv$  |
| -        | 66           |          |              |                |                | ┝╌                                                | $\vdash$     |                                                  |              | $\exists$ |
| -        | 67           |          |              | -              |                | -                                                 |              |                                                  |              | -         |
|          | 68           | _        |              | <u> </u>       |                | $\vdash$                                          | -            | _                                                | Н            | $\dashv$  |
|          | 69           |          | $\vdash$     |                |                | $\vdash$                                          |              | -                                                |              |           |
| -        | 70           |          | ┢╌           |                | -              |                                                   | -            | -                                                |              | -         |
|          | 71           |          | ┢            |                |                | <del>                                     </del>  | -            |                                                  |              |           |
| -        | 72           |          | -            |                | ┝              | ╁                                                 | -            | -                                                | $\vdash$     |           |
|          | 73           |          |              | _              | ┢              | $\vdash$                                          | +-           | $\vdash$                                         | $\vdash$     | Н         |
|          | 74           |          |              | <del> </del> — | $\vdash$       | $\vdash$                                          | <del> </del> |                                                  |              | Н         |
| $\vdash$ | 75           |          | -            | ┢              |                | $\vdash$                                          | $\vdash$     | <del> </del>                                     | H            | Н         |
|          | 76           | _        |              | $\vdash$       |                | $\vdash$                                          |              | <del>                                     </del> | Ħ            | $\vdash$  |
| -        | 77           |          | ┢            |                | ┢╌             | $\vdash$                                          | $\vdash$     | <u> </u>                                         | Г            |           |
|          | 78           |          | -            |                | <del> </del> – |                                                   | T            | <del> </del>                                     |              | H         |
| -        | 79           | _        | $\vdash$     | -              | H              | +                                                 | $\vdash$     |                                                  | <del> </del> | H         |
|          | 80           |          | $\vdash$     | ╁              | ╁╌             | $\vdash$                                          | ╁            | 一                                                | 一            |           |
| _        | 81           |          | $\vdash$     |                | $\vdash$       | ╁┈╴                                               | $\vdash$     |                                                  | 1            | $\vdash$  |
| -        | 82           | $\vdash$ | -            | ╁┈             | $\vdash$       | $\vdash$                                          | <del> </del> |                                                  | ╁─           | $\vdash$  |
|          | 83           | $\vdash$ | ╁            | -              | $\vdash$       | <del>                                      </del> | $\vdash$     | 1                                                | ╁            | Н         |
| -        | 84           | $\vdash$ | <del> </del> | ┢              | H              |                                                   | 一            | ╁╌╴                                              | H            | H         |
| -        | 85           | ├        | $\vdash$     | $\vdash$       | <del>  -</del> | $\vdash$                                          | 十            | $t^-$                                            | -            | H         |
| <u> </u> | 86           | $\vdash$ | $\vdash$     | -              | H              | ╁                                                 | +            | $\vdash$                                         | -            | $\vdash$  |
| -        | 87           | $\vdash$ | $\vdash$     | <b>†</b>       | 十              | ╁                                                 | +-           | T                                                | $t^-$        | H         |
| -        | 88           | _        |              | +-             | H              | $\vdash$                                          | +-           | $\vdash$                                         | $\vdash$     | $\vdash$  |
| $\vdash$ | 89           | $\vdash$ | 1-           | -              | $\vdash$       | +                                                 | +            | $\vdash$                                         | $t^-$        | $\vdash$  |
| -        | 90           |          | 1-           | $\vdash$       | H              | +                                                 | +-           | T                                                | 1            | ╁┈┤       |
| <u> </u> | 91           | $\vdash$ | +            | +              |                | 1-                                                | +            | +                                                | $t^-$        |           |
|          | 92           | -        | +            | t-             | 1              | +                                                 | 1            | T                                                | $\vdash$     | $\vdash$  |
| <u> </u> | 93           | $\vdash$ | ╁            | +-             | +              | †-                                                | 1            | T                                                | T            |           |
| -        | 94           |          | +            | +              | $\vdash$       | +                                                 | +            | †                                                | 1            | Т         |
|          | 95           |          | +            | $\vdash$       | +-             | +                                                 | +            | †                                                | 1-           |           |
| -        | 96           | $\vdash$ | +            | +-             | T              | +                                                 | +            | +-                                               | +-           | $\vdash$  |
| -        | 97           | $\vdash$ | +-           | +              | +-             | +                                                 | +            | +                                                | T            | <u> </u>  |
| -        | 98           | $\vdash$ | +            | +              | +-             | +                                                 | +            | +-                                               | +-           |           |
|          | 90           | _        | _            | 4—             | 4              | <b>-</b>                                          | 4            | 4—                                               | <b>↓</b> —   | +         |

| Cla      | aim               |                                                  |                   | _                | [        | ate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <br>}        |          |                                                  |              |
|----------|-------------------|--------------------------------------------------|-------------------|------------------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|--------------------------------------------------|--------------|
|          |                   |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
| <u>_</u> | Original          |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
| Final    | ij                |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
| ۱        | ō                 |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  | 1            |
|          | 101               |                                                  |                   | <del> </del>     |          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | _            |          | -                                                |              |
|          | 101               |                                                  |                   | <u> </u>         |          | H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | <u> </u> | -                                                | -            |
|          | 102               |                                                  |                   | <u> </u>         |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | _            |          |                                                  |              |
| <u></u>  | 103               |                                                  |                   | ┕                |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          | <u> </u>                                         |              |
|          | 104               |                                                  |                   |                  | <u> </u> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 104<br>105        |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 106               |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          | _                                                |              |
|          | 106<br>107        |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 108               |                                                  |                   | _                |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
| _        | 109               |                                                  |                   |                  |          | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |                                                  |              |
| <b>-</b> | 110               |                                                  |                   | $\vdash$         | -        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              | _        |                                                  | _            |
|          | 111               |                                                  |                   | $\vdash$         | -        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              | <u> </u> |                                                  |              |
|          | 111<br>112<br>113 | -                                                | ⊢                 | $\vdash$         | ├        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              | -        | <del>                                     </del> | $\vdash$     |
|          | 112               | $\vdash$                                         |                   | $\vdash$         | ├        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | -        | $\vdash$                                         | -            |
|          | 113               |                                                  | ⊢                 | $\vdash$         | $\vdash$ | Ė                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -            |          |                                                  | ├            |
| <u> </u> | 114<br>115        |                                                  | <u> </u>          | -                | 1-       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ₩            | ├        | $\vdash$                                         |              |
|          | 115               | <u> </u>                                         | _                 | ļ                | $\vdash$ | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | $\vdash$     | -        | -                                                | $\vdash$     |
| L        | 116               |                                                  | $ldsymbol{f eta}$ | <u> </u>         | $\vdash$ | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              | 1        | <u> </u>                                         | <u> </u>     |
|          | 117               |                                                  | Ļ                 | <u> </u>         | <u> </u> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | _            | L.       | ļ.,                                              | <u> </u>     |
|          | 118               |                                                  |                   | <u> </u>         | _        | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ļ            | _        | <u> </u>                                         |              |
|          | 119               | _                                                |                   |                  | L.       | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <u> </u>     | <u> </u> | ┕                                                | <u>_</u>     |
| Ĺ        | 120               |                                                  |                   |                  |          | L.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              | <u> </u> |                                                  | L            |
| 1        | 121               |                                                  |                   |                  | ļ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          | L                                                |              |
|          | 122               |                                                  |                   |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 122<br>123<br>124 |                                                  |                   |                  | Γ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          | _                                                |              |
|          | 124               | 1                                                | Г                 |                  | Γ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 125               |                                                  |                   |                  | Γ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 125<br>126        |                                                  |                   |                  | 1        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 127               |                                                  | T                 | $\top$           | T        | Т                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |          |                                                  | Г            |
|          | 127<br>128        |                                                  | m                 | 1                | T        | T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | T        |                                                  |              |
|          | 129               | -                                                | H                 | +                | 1        | ✝                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | $\vdash$     | t        |                                                  |              |
|          | 130               | <del>                                     </del> | ┢                 | +                | +        | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1            | 十        | T                                                | $\vdash$     |
| -        | 130<br>131        | ╁╌                                               | 1                 | +-               | +        | ┼─                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ╁            | t        | ╁╴                                               | T            |
| -        | 132               |                                                  | ╁                 | +                | +        | ╁╴                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ╁╴           | ┢        | $\vdash$                                         | $\vdash$     |
|          | 132               | ╁                                                | ⊢                 | +-               | ╁        | ╁                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ╁-           | ╁        | ╁┈                                               | $\vdash$     |
|          | 133<br>134        | $\vdash$                                         | +-                | +-               | +        | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +-           | +        | +                                                | +            |
| <u> </u> | 134               | $\vdash$                                         | -                 | +-               | +        | ┼                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ╁            | ╁        | ┼                                                | +-           |
|          | 135               | +-                                               | 1                 | +                | +-       | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +-           | -        | +                                                | +-           |
|          | 136               | ┼                                                | Ͱ                 | +                | ┼-       | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ╀            | +-       | +                                                | +            |
| <b>├</b> | 137               | +                                                | ┡                 | +                | -        | ┼-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <del> </del> | +        | +                                                | -            |
| L        | 138               | 1                                                | ┞                 | +                | +-       | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -            | -        | +                                                | <del> </del> |
| L        | 139               | 1                                                | Ļ.                | $\perp$          | 1        | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +-           | -        | ₩                                                | ├-           |
| <u> </u> | 140               | lacksquare                                       | L                 | $\perp$          | 4—       | ļ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1            | ╀-       | 1                                                | 1            |
| <u></u>  | 141               |                                                  | 1_                | 1                | 1        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | _            | ╄-       | $\perp$                                          | 1_           |
|          | 142               | <u> </u>                                         | $\perp$           | ļ.,              | $\perp$  | 1_                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _            | 1        | $\perp$                                          | $\perp$      |
| L_       | 143               | <u>L</u> _                                       |                   |                  | 上        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}$ | $\perp$      | 1        | $\perp$                                          | 1_           |
|          | 144               | L                                                | L                 |                  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              | 1        | 1                                                | 上            |
|          | 145               |                                                  | Γ                 | $\mathbf{I}^{-}$ |          | $\prod_{i=1}^{n}$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | L            | $\perp$  | $\prod$                                          |              |
|          | 146               | T                                                |                   | Т                |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |          |                                                  |              |
|          | 147               | 1                                                | Τ                 | Т                | 1        | Τ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | Т        | T                                                | 1            |
|          | 148               | $\top$                                           | 1                 | 1                | T        | $T^-$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1            | Τ        | 1                                                | İ            |
|          | 149               | $\top$                                           | T                 | 1                | 1        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1            | 1        | T                                                | 1            |
| <b> </b> | 150               | $\dagger$                                        | T                 | +                | 1        | t                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1            | T        | T                                                | 1            |
| L        | 1 100             |                                                  |                   | _                |          | ــــــ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              | Щ.       |                                                  | _l           |